# Workman / Nydegger

1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Phone: (801) 533-9800 Fax: (801) 328-1707

RECEIVED CENTRAL FAX CENTER OCT 1 5 2004

### FAX TRANSMISSION COVER SHEET

Date:

October 15, 2004

To:

United States Patent & Trademark Office

Fax:

(703) 872-9306

Phone:

From:

R. Burns Israelsen

Our File:

16011.1.1

YOU SHOULD RECEIVE 8 PAGE(S), INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL 801-533-9800

#### Comments:

Please see attached.

#### PRIVILEGED AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HERRBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

## BEST AVAILABLE COPY

Applicant(s): Colin N. Gun	in, et al.	CSIMILE (37 CFR 1.8)	Docket No. 16011.1.1
Application No.	Filing Date 02/08/2004	Examiner Unknown	Group Art Unit
BODY CAPAC	ITANCE ELECTRIC FIEL	D POWERED DEVICE FOR HIGH V	OLTAGE LINES
hereby certify that this _	Suppler	nental Information Disclosure Stateme	•nt
s being facsimile transmitte		(Identify type of	
		nt and Trademark Office (Fax. No.	(703) 872-9306
October \5,	2004		
(Dine)			
	,		
		Chris A. Jensen	
		(Typed or Printed Name of Person Sign	
	· 	(Signature)	nsen
		(Signature)	***************************************
		•	
	Note: Each paper must he	ave its own certificate of mailing,	
	- F-F-or maps as	to as own certificate of maining,	
•			

NSMITT	AL OF INFORMA (Under 37 CF)	ATION DISCLOSURE ST. R 1.97(b) or 1.97(c))	ATEMENT		cket No. 011.1.1
pplication O	f: Colin N. Gunn,	et al.			
ation No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No
774,088	02/06/2004	Unknown	022913	2829	2164
BODY CAP.	ACITANCE ELECT	RIC FIELD POWERED DEVIC	CE FOR HIGH	VOLTAGE LINI	ES
		P.O. Box 1450			
three month application;	ns of the date of enti- before the mailing o	tement submitted herewith is bithan a continued prosecution and of the national stage as set of a first Office Action on the mest for continued examination un	application undiforth in 37 CFF	er 37 CFR 1.53 R 1.491 in an int	(d); within
Final Action	under 37 CFR 1.1	ement submitted herewith is be Information Disclosure Statem	ient is filed befo	ore the mailing	
☐ the st	atement specified in	37 CFR 1.97(e);			
		•			
☐ the fee	e set forth in 37 CFR	1.17(p).			
	The Information after  The Information: three month application; Action after  The Information: three month application; Action after  The Information: The Information action after  The Information: The Information action action action after  The Information action ac	The Information Disclosure State of a national application of the date of entapplication; before the mailing of Action after the filing of a request of the life of the date of entapplication; before the mailing of Action after the filing of a request of the life of the	Colin N. Gunn, et al.  Pation No. Filing Date Examiner  174,088 02/06/2004 Unknown  BODY CAPACITANCE ELECTRIC FIELD POWERED DEVICE  Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-144  37 CFR 1.97(b)  The Information Disclosure Statement submitted herewith is beof a national application other than a continued prosecution: three months of the date of entry of the national stage as set application; before the mailing of a first Office Action on the mean Action after the filing of a request for continued examination under 1.97(b), provided that the Information Disclosure Statement submitted herewith is beorgan 1.97(b), provided that the Information Disclosure Statement Final Action under 37 CFR 1.113. a Notice of Allowance of All	Populication Of: Colin N. Gunn, et al.  Pation No. Filing Date Examiner Customer No. 174,088 02/06/2004 Unknown 022913  BODY CAPACITANCE ELECTRIC FIELD POWERED DEVICE FOR HIGH Address to:  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  37 CFR 1.97(b)  The Information Disclosure Statement submitted herewith is being filed within of a national application other than a continued prosecution application und three months of the date of entry of the national stage as set forth in 37 CFR application; before the mailing of a first Office Action on the merits, or before the Action after the filing of a request for continued examination under 37 CFR 1.1  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the filing of a request for continued examination under 37 CFR 1.1  10 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed before the provided that the Information Disclosure Statement is filed b	Colin N. Gunn, et al.  Settion No. Filing Date Examiner Customer No. Group Art Unit (T14,088) 02/06/2004 Unknown 022913 2829  BODY CAPACITANCE ELECTRIC FIELD POWERED DEVICE FOR HIGH VOLTAGE LINI (Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  37 CFR 1.97(b)  The Information Disclosure Statement submitted herewith is being filed within three months of a national application other than a continued prosecution application under 37 CFR 1.53 three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an interest and the filing of a request for continued examination under 37 CFR 1.414.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period special continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period special continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period special continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period special continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period special continued examination under 37 CFR 1.114.

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			7.21	Docket No. 16011.1.1		
In Re Applicatio	n: Colin N. Gunn,	et al.				
Application No.	Filing Date	Examin	er	Customer No.	Group Art Unit	Confirmation No
10/774,088	02/06/2004	Unknow	v <b>n</b>	022913	2829	2164
Title; BODY CAI	PACITANCE ELECT	TRIC FIELD POWI	ERED DEVI	CE FOR HIGH	VOLTAGE LIN	ES
Chair A. Jensen	he amount of r is hereby authorized	is attacted to charge and cred to charge and cred e required.  O-2038 is attached form may become credit card inform Facsimile*  on to charge deposite the United States.	ched. edit Deposit / d. e public. Cr nation and a  Cert    hereby ce with the Un as first ( "Commission 22313-1450)	redit card informulation of Mailing that this correlated States Postal shapes mail in a part of Patents, P. [37 CFR 1.8(a)] of Dato)  Signature of Person	mation should in PTO-2038.  Ing by First Class espondence is being Service with sufficience and on Box 1450 Alexandra and the sufficience and the	Mail g deposited ant postage ressed to andria, VA
BURNS ISRAELSE torney for Applicant gistration No. 42,68	t		Dated: Od	::lober <u> 5</u> ,20	004.	
gistrauon No. 42,68: stomer No. 022913						
·	·					

# RECEIVED CENTRAL FAX CENTER

OCT 1 5 2004

PATENT APPLICATION
Docket No: 16011.1.1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in ic application of	,	)
	Colin N Gunn, et al.	)
Serial No.:	10/774,088	) ) Art Unit
Confirmation No.;	2164	) 2829
Filed:	February 6, 2004	) }
For:	BODY CAPACITANCE ELECTRIC FIELD POWERED DEVICE FOR HIGH VOLTAGE LINES	) ) )
Examiner:	Unknown	, , <b>)</b>

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each non-English reference, if any, are also enclosed.

DATED October 15 , 2004...

Respectfully submitted,

R. BURNS ISRAELSEN Attorney for Applicant Registration No. 42,685

Customer No. 022913

RB/: caj CAJ00000000631V001 Form PTO-1449

Applicant:

Colin N. Gunn, et al.

Serial No.: Filing Date:

10/774,088

February 6, 2004

Sheet 1 of 2

Att'y Docket No.: 16011.1.1

Group: 2829

For:

BODY CAPACITANCE ELECTRIC FIELD

POWERED DEVICE FOR HIGH VOLTAGE LINES

# SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

#### U.S. Patent Documents

Examiner Initial\*

Document Number

Issue <u>Date</u>

Name

\_\_\_\_1

6,646,859

11/11/2003

Vahamaki, et al.

#### Foreign Patent Documents

Examiner Initial\*

Document \_Number

Publication
\_\_\_Date

Country or Patent Office

NONE

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial\*

NONE

Examiner:

Date Considered:

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

Applicant:

Colin N. Gunn, et al.

Scrial No.: Filing Date:

10/774,088

February 6, 2004

- ----

Att'y Docket No.: 16011.1.1 Group: 2829

Shect 2 of 2

For:

BODY CAPACITANCE ELECTRIC FIELD

POWERED DEVICE FOR HIGH VOLTAGE LINES

### References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examinet on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

CAJ0000000630V001

Examiner:

Date Considered:

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

### **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

efects in the images include but are not limited to the	items checked:
☐ BLACK BORDERS	· ·
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES	
☐ FADED TEXT OR DRAWING	
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING	
☐ SKEWED/SLANTED IMAGES	
COLOR OR BLACK AND WHITE PHOTOGRAPHS	
GRAY SCALE DOCUMENTS	
☐ LINES OR MARKS ON ORIGINAL DOCUMENT	
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POO	R QUALITY
□ other:	

### IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.